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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO	CONFIRMATION NO
09/506,443	02/18/2000	Tetsaji Kawazura	P21-9056	8222
75			EXAM	INER
	KINTNER PLOTKIN : ut Avenue, N.W. Suite 40	NER PLOTKIN & KAHN nuc, N.W. Suite 400		EFFREY C
Washington, De			ART UNIT	PAPER NUMBER

DATE MAILED: 06/08/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	09/508,443	KAWAZURA ET AL.	
Office Action Summary	Examiner	Art Unit	
	Jeffrey C. Mullis	1711	

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

Extensions of time may be available under the provisions of 37 CFR 1 136(a). In no event, however, may a reply be timely filed after S(X (8) MONTHS from the making date of this communication.

If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.

 If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the making date of this con Failure to right within the set or extended period for right will, by statute, cause the application to become ABANDONED. (25 U.S.C. § 133).
 Any right received by the Office later than three months after the making date of the scrimmencation, even if timely filed, may requice any

earned palent term adjustment. See 37 CFR 1.704(b).

# Status

Responsive to communication(s) filed on 11 March 2004.

2b) This action is non-final. 2a\

This action is FINAL

3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quavle, 1935 C.D. 11, 453 O.G. 213

### Disposition of Claims

4) Claim(s) 8-16 is/are pending in the application.

4a) Of the above claim(s) is/are withdrawn from consideration.

5) Claim(s) 8-13 is/are allowed.

6) Claim(s) 14-16 is/are rejected.

7) Claim(s) \_\_\_\_\_ is/are objected to.

Claim(s) \_\_\_\_ are subject to restriction and/or election requirement.

#### Application Papers

9) The specification is objected to by the Examiner.

10) The drawing(s) filed on \_\_\_\_\_ is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

#### Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some c) None of

Certified copies of the priority documents have been received.

2. Certified copies of the priority documents have been received in Application No.

3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

## Attachment(s)

1) Notice of References Cited (PTO-892)

Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date

4) Intendew Summary (PTO-413) Paper No(s)/Mail Date. \_ 5) Notice of Informal Patent Application (PTO-152) 6) Other:

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All remaining rejections and/or objections follow.

The following is a quotation of 35 U.S.C. § 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the patent of t

Claims 14-17 are rejected under 35 U.S.C.  $\S$  103(a) as being unpatentable over Futamura (U.S. 4,778,852).

See the previous Office action at page 3 line 9 et seq.
Applicants' arguments filed 2-23-04 have been fully
considered but they are not deemed to be persuasive.

With regard to Futamura, the sole remaining rejection, applicants argue that Futamura does not teach or suggest the limitations of claim 14. However as applicants themselves point out, column 9, lines 41-52 disclose that butyl rubber copolymer is used which contains a multiolefin such as isoprene. Therefore it is the position of the Examiner that the "butyl rubber" of Futamura embraces applicants "TR", i.e. isoprene rubber. Unpatented claims are given their broadest reasonably interpretation consistent with the specification.

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THIS ACTION IS MADE FINAL. Applicants are reminded of the extension of time policy as set forth in 37 C.P.R. § 1.136(a). The practice of automatically extending the shortened statutory period an additional month upon the filing of a timely first response to a final rejection has been discontinued by the Office. See 1021 TMOG 35.

A SHORTEMED STATUTORY PERIOD FOR RESPONSE TO THIS FINAL ACTION IS SET TO EXFIRE THREE MONTHS FROM THE DATE OF THIS ACTION. IN THE EVENT A FIRST RESPONSE IS FILED WITHIN TWO MONTHS OF THE MAILING DATE OF THIS FINAL ACTION AND THE ADVISORY ACTION IS MOT MAILED UNTIL AFTER THE END OF THE THREE-MONTH SHORTEMED STATUTORY FERIOD, THEN THE SHORTENED STATUTORY FERIOD, THEN THE SHORTENED STATUTORY FERIOD, THEN THE SHORTENED STATUTORY FERIOD WILL EXPIRE ON THE DATE THE ADVISORY ACTION IS MAILED, AND ANY EXTENSION FEE PURSUANT TO 37 C.F.R. § 1.136 (a) WILL BE CALCULATED FROM THE MAILING DATE OF THE ADVISORY ACTION. IN NO EVENT WILL THE STATUTORY PERIOD FOR RESPONSE EXPIRE LATER THAN SIX MONTHS FROM THE DATE OF THIS FINAL ACTION.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey Mullis whose telephone number is (571) 272-1075. The examiner can normally be reached on Monday-Friday from 9:30 to 6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck, can be

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reached on (571) 272-1078. The fax phone number for this Group is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571) 272-0994.

J. Mullis:cdc June 7, 2004

Juffrey Mullin
Primary Examinar
ART Unit 1711